Appln. No. 10/088,747 Amdt. Dated Apr. 21, 2006

Supplemental Amendment to Office Action of 01/13/2006

Agent's Docket No. 17723-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/088,747

Confirmation No. 8800

**Applicant** 

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Eric C. EDWARDS

Filed

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03/22/2002

TC/A.U.

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2673

Docket No.

:

17723-US

Examiner

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PIZIALI, Jeffrey J.

Customer No.

:

23553

For: Method And System For Time/Motion Compensation For Head Mounted Displays

**April 21, 2006** 

Commissioner for Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

## SUPPLEMENTAL SUBMISSION TO APPLICANT'S RESPONSE TO OFFICE ACTION MAILED 01/13/2006

Sir:

Applicants respectfully request that the attached drawings, Figures 3a to 3e, 4a to 4d, 8, 9 and 10 be substituted for the drawings submitted with our response of April 13, 2006. These drawings have been labeled "Replacement Sheet" and are of superior quality to the drawings submitted with our April 13<sup>th</sup> response.

Respectfully submitted,

Richard J. Mitchell Registration No. 34,519

Tel: (613) 236-9561

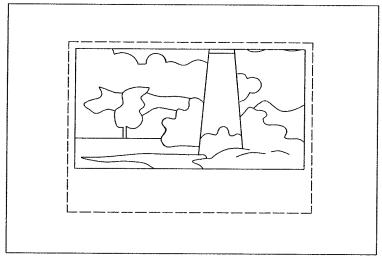
MARKS & CLERK P. O. Box 957, Station B, Ottawa, Ontario Canada K1P 5S7

HMD's FIELD OF VIEW (DASHED LINE) NORMAL DISPLAY CAMERA's FIELD OF VIEW

FIG. 3b **VERTICAL OFFSET** OF IMAGE

FIG. 3a

OF IMAGE



(EDGE OF IMAGE)

FIG. 3c
HORIZONTAL
OFFSET
OF IMAGE

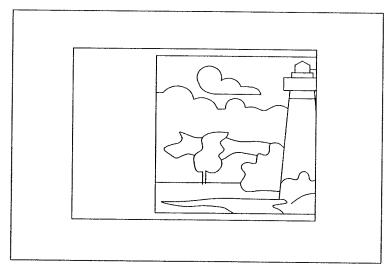


FIG. 3d ROTATION OF IMAGE

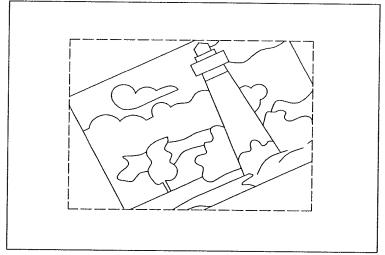
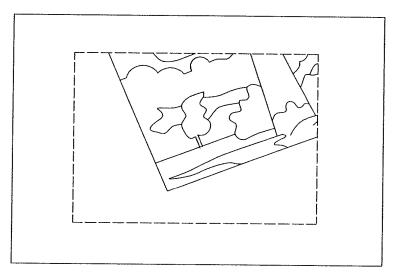


FIG. 3e
VERTICAL AND
HORIZONTAL
OFFSETS
IN ADDITION TO
ROTATION
OF IMAGE



HMD's FIELD OF VIEW (DASHED LINE)

FIG. 4a INITIAL VIEW

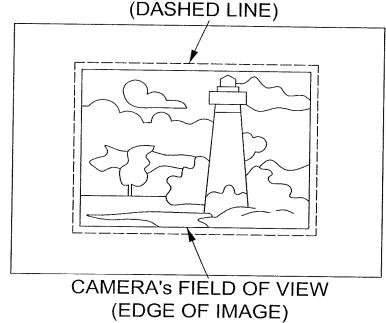


FIG. 4b
DISPLAYED IMAGE
AS HEAD TURNED
TO THE LEFT

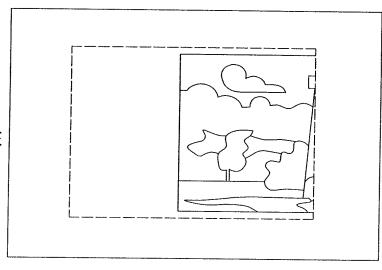


FIG. 4c
DISPLAYED IMAGE
WITH CAMERA
CATCHING UP

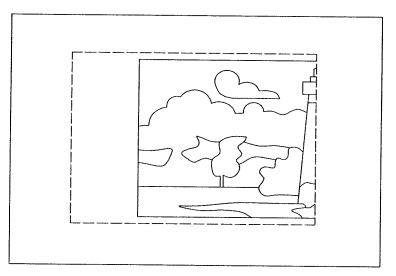
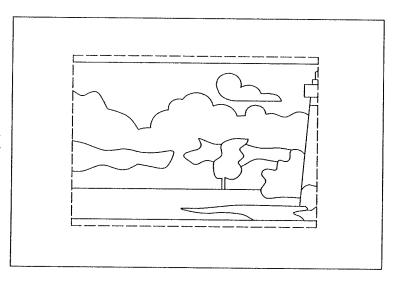


FIG. 4d
DISPLAYED IMAGE
WITH CAMERA
CAUGHT UP



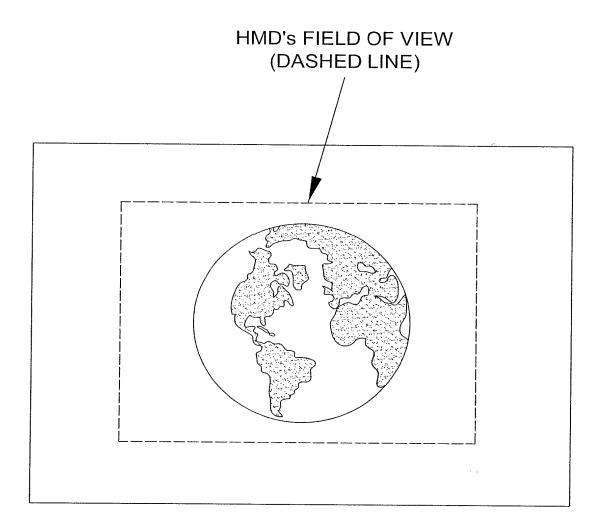


FIG. 8

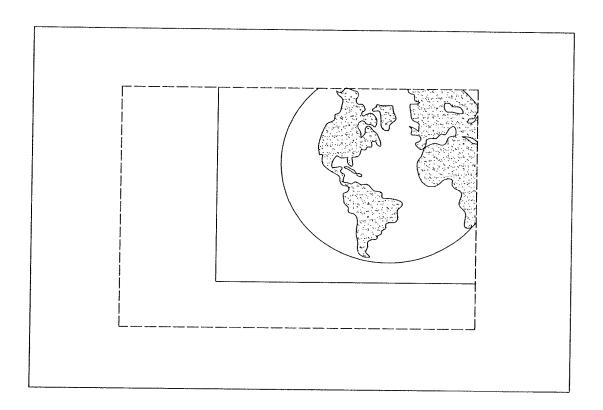


FIG. 9

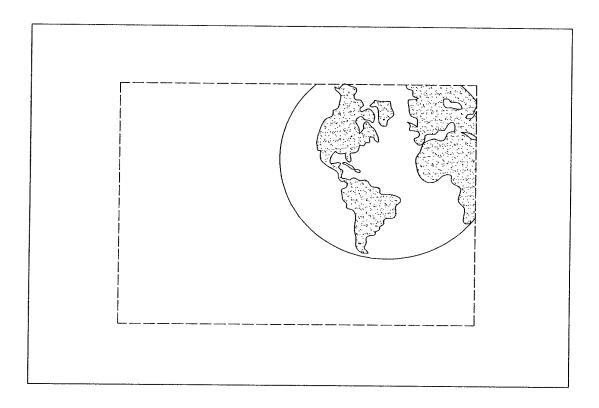


FIG. 10